RG-AP730(TR) 기 ᄲᆞᆫ 비 ᄋᆞᆫ

ᄐᆞᆫ ᄀᆞᆯ ᄂᆞᆫ ᄋᆞᆫ

ᄒᆞᆫ ᄀᆞᆯ ᄂᆞᆫ ᄋᆞᆫ V1.5

ᄀᆞᆫ ᄀᆞᆯ ᄀᆞᆫ 2022-11-16

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○ ύ ΄Ω

copyright © 2022 ح à ﻝ ﻡ

Ʒ ɒ Ḿ ă ⁶ ȝ ϕ ″ ⁀ ˛ ˍ

ˈ ệ˙ ح à ﻝ ﻡ ₩ ̦ ₽ ˡ ι γ Ɱ ᴅ ʁ ⁼ Ⱥ Ķ j ệ Ɋ γ Ɱ Ⱥ Ã ă ẻ Ã Ḿ ă ⁶ ⁀ ᵸ ă ϖ ᵸ ɲ ķ ؘ ϕ Φ ʰ ˙ ̃Ⱥ ẹ ᵻ ¥ Ӣ ώ ɐ Ḥ ˇ ᵇ ă Ʊ Ꮒ ˡ ̨ 2 Ṅ Ʊ ᵸ ă ϖ ᵸ ₹ ƀ ў ᵻ ∪

⁼ Ʊ Ꮒ ح à ﻝ ﻡ ƀ ‰ ʐ ѭ ح à ﻝ ﻡ ⁀ ƀ ‰

ă ⁶ ώ ȝ ⁀ Ʊ Ꮒ ΄Ⱥ ω ƀ ‰ ă ├ q ƀ ‰ ι ᵻ ᴿ₅ ⁀ ΄Ⱥ ω Ķ ¨Ȯ ω

∪ ΄Ω

ύ ″Ⱥ ى Ç ⁀ ғ β ˋȮ ∩ ă ≠ ό ч Ẓ ᴘ ƀ ў ᵀ ª ⁼ ¦ Ꞓ ⁀ ᵻ ι ă ⁶ ʌ ὼ ؍ ⁀ ᵸ ă ϖ ᵸ ɲ ғ β ˋȮ ∩ ă ≠ ό ˡ Ť j ƍ ύ ⁀ ى Ç ă Æ ɬ ̤ ƀ ɵ ɲ ؋ ˚ ᵀ ª ᴰ õ ᵻ ḧ ι ح à ﻝ ﻡ Ḿ ă ⁶ ɲ ķ j Ў γ Ɱ ″ ˜ ă ѫ ˜ ⁀ ϕ ″ ă Ʒ -

ᵸ ғ β ν ″ ᵻ ă Ʊ Ꮒ ⊐ ɬ ι ă ⁶ ɲ ķ h j ḧ Ɋ ؋ Φ ˜ Ⱥ ح à ﻝ ﻡ Ʒ ɒ ƍ ≡ ω γ Ɱ ؍ ˜ ă ȃ ώ ˜ ⁀ ὐ ˋ ï Ḿ ă ⁶ ɲ ķ ؋ Φ Ӣ ώ ⁀ ˛

ė q ᴋ Ă ѭ Æ ɬ ″ Ỿ Ṁ ح à ﻝ ﻡ ƍ ﻝ ˚ ė q ˋ Ḥ Ţ ő ᴛ Ʒ - Ʊ ɲ ķ ´ . ˡ ˎ ι Ꮒ Ẋ j . Ʒ ė q ɲ ķ Ḣ ϖ ≡ ω ح ؏ ă ؍ ◖ ι ė q ᴬ ⁀ Ⱥ ω ȝ Ụ Ĉ j ⁼ ă γ Ɱ ″ ˜ ă Ў ˜ ⁀ ˡ ȝ

Ƶ

ԻԼ ȝ

ė q ڱ ϒ ï ̊ Ķ ̂ ʎ ح

ԼΛ Ṫ ϒ ṵ

Ḥ ḫ Ạ Ķ ̂

ԼΛ ϒ ת ̂

ŭ ạ̇

ج à ԼΛ ḥ Ǻ Ԥ 1 χ http://www.ruijie.com.cn

ج à ԼΛ ḥ Ǻ Ԥ 1 ̀Ο п ЛЪ ̃Ḥ ̀Υ ν ę χ http://www.ruijie.com.cn/fw/

ج à ԼΛ 7*24h ŭ ΐ ị ̀Ο ɜ̣ ɔ χ http://ocs.ruijie.com.cn

ج à ԼΛ 7*24h ̀Η ̀Ο п ♬ ϒ χ 4008-111-000

ج à ԼΛ φ ª ̀Ο п Ṫ υ q q ṇ ج̣ ̀Ο χ http://www.ruijie.com.cn/special/fw/tool/xryf/

ó ϒ ϒ ᵘ ȳ Ä R

2. ը Ώ

ἐ q ʌ ī ˜ ⸢ʊ⸣ ʒ Ụ ε ḅ ƒ ᵝ ʒ ᴺ ὼ ʲ ᴵ ᴱ ᴵ ʒ ʒ ʈ ᵊ ˯ ᴵ ζ ʁ ĕ ν ǟ ι ʊ ɥ ʒ Ụ ت Ɑ ḫ ڱ Æ ĩ ⸢ʊ⸣ ƒ ᵝ ν ʁ´

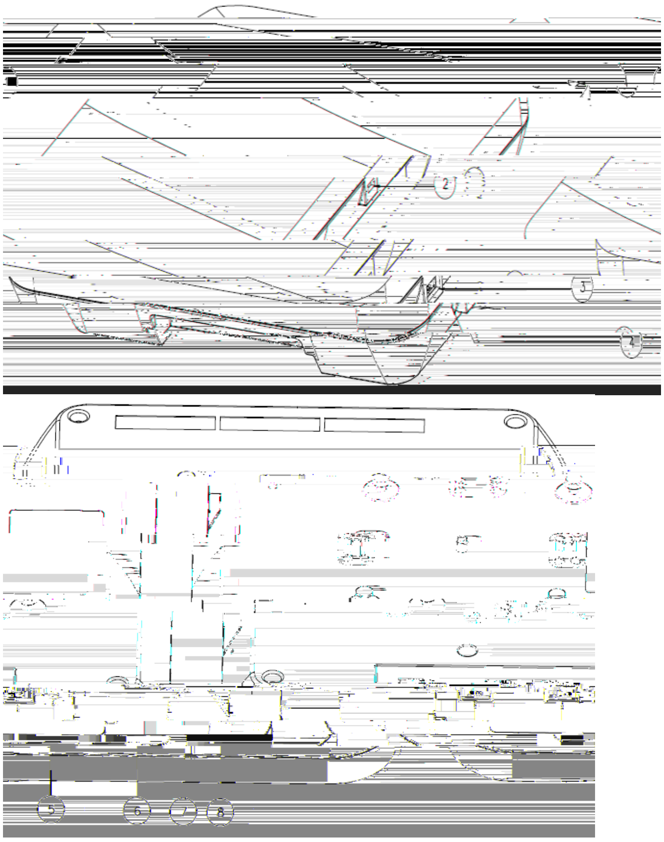
1 ᛋ

RG-AP730 ε TR ζ ῗ ج ὰ ᛚ ᛗ ͺ ᵇ ᓚ Ὠ ᾤ ẗ ॥ ἰ ˝ Ὠ ᶋ ƀ ў ᛋ ί ŋ ʆ ˜ ò ̦ s ث ᴥ ḻ ᷈Ḥ Y 802.11ac Wave2 ṇ̄ ᠴ ì Ⴑ ᕿ ε AP ζ ғ ᵝ ı پ ﭙ s ṃ ḻ Ή ı ᴥ ث 5G ώ ĕ ῳ ᓚ 1.73Gbps ì Ⴑ ᢌ ' ı 2.4G ώ ĕ ῳ ᓚ 400Mbps ì Ⴑ ᢌ ' ῾Ὠ ῳ ᶻ ᶦ ώ ĕ 2.13Gbps ì Ⴑ ᢌ ' ı ʌ ʹ ϗ ‖ ᢌ ṇ̄ ᠴ ɥ ớ ί ȷ W ᾰ ᠰ λ ḽ

RG-AP730 ε TR ζ s ث ṃ ḻ ɹ ᷈Ḥ Y 2.4G+5G+5G ɰ ῁ ₩ Ã ı ᶦ ᷈Ḥ Y ª Ḣ Ṫ Ă ꝑ 802.11ac Wave2

NÊen-US390.31 46.328CID W* nLa4 662.84 Tm( )]TJ458E34446.35KRG)]TJCI9(c)]TJET EMC /P MM33>> BDC B(en-US)>> BDC BT/F T61 490.5t152390.31

ў ᴨ ᴹ ᴼ



 g 1-1 RG-AP730(TR) ᵁ Ɥ g

├ ɼ χ

: ˝Y˜ ♂

· ˦ ʟ ɔ Ů ʑ

, USB ì Æ

‹ Reset ˜Y ʑ

. Console Æ

, LAN2 ɹ Æ

, LAN1/PoE ɹ Æ

- 48V ˊ ╙ ʒ ʓ

2 Ԛ ꞌꞌ

2.1 Ռ

RG-AP730(TR)

2.2 Ԛ

ᵋ□ ^ ṉ ῶ ḱ ↔ ɥ ˇ Ḥ ˇ ḥ ˇ ᴘ ɔ̤ ẇ ή ɛ ᵶ ʓ ᵼ ᵼ 1 ʌ ṃ ɔ ᒍ ψ ɔ 1 ζ ɜ ɔ я j Ⴤ ى ʊ ᵶ ᾶ
Ặ ʓ ᶲ У ᴸ j ˍ AP ф ᵎ Ṫ Ă ı ф ᵎ j ɭ Ḡ Ŀ ᵽ ف ¯ У ᴸ ᴀ

Ḡ Ŀ ş Ẕ Ĩ ẇ ı j ấ ɳ ᵽ ' ˜ ╤ ژ Ẽ ἓ ş Ά Ḡ Ŀ ф ᵎ ' ˜ ╤ ژ ' ˜ ɭ ∂ 500m ı ª Ἁ ấ ɳ ф ᵎ j ɭ
* Ḿ ╤ ɩ ꞁ Ά ᵇ

Ѥ ᵽ ˇ Ⴤ ↨ ░ ↨ ◗ ◖ ⅃ ᵻ Ⴤ ş Άڤ Φ ф ᵎ Ḡ Ŀ ᵽ ڤ Φ Ṫ Ⴘ ф щ Ἁ ı Ẕ ⁞ Ὤ ų ʒ ⅃ Ʌ ħ ᵕ ų ʒ ф ᵎ
Ἁ ɭ ∂ ı Ʌ ᵀ ᾰ Ǝ ↔ ö ↨ ᾰ § و § ى ɔ ᄀ ᵲ ų Ⴤ ᵻ ᆟ ı Ǯ Ὀ Ⴘ ᵀ ų ʒ ф ᵎ Ṫ Ⴘ У ᴸ ф щ ɭ ∂ ş
ᶍ

2.3 ὦ`

ᵽ ф ᵎ Ḡ Ŀ Ḣ ⅞ ᵅ , Ẕ ٣ d ḻ Ʌ Ⴤ ʊ ф ᵎ

Ⴤ ʊ ᾶ Ặ ڟ θ ت ҥ ჴ Ἄ ῶ ɔ ◊ ı ö ἐ Ἄ ῶ ɔ ◊ ᵕ ɔ ɹ

2.4 ≠ Ҟ

ڤ Φ ɔ ↔ Ḥ Ă Ἁ ı ọ ɛ ʏ ḟ Ἄ ᵽ ş | h ᵕ h ҥ Ṫ Ă Ҡ ^ ọ ɛ ᴛ ῶ Ẕ Ă ў ˚ ⱡ

ت ҥ ↿ ₅ ⱡ Ṫ Ă ᴨ ³ ɲ ĩ ᵋ è ᵽ ☺ ᵽ и ᵼ ı ⅝ ḅ ş ˭ ĩ ᵋ ► Ⴤ

ҝ Ḡ ῥ Ά ɭ Ɔ ҥ Ά ᵽ ڤ ɲ Ά Ó Ṫ Ă Ȃ ҥ ῴ

2.5

RG-AP730(TR)

2.5.1

-

-

2.5.2

RG-AP730(TR)

2.5.3

- RG-AP730(TR)

-10¹C-50¹C	5%-95%

2.5.4

	0.5	1	3	5
	1.4×10⁷	7×10⁵	2.4×10⁵	1.3×10⁵

SO_2	0.2	1.5
H_2S	0.006	0.03

RG-AP730(TR) ᴧ˚ ṇ ᴧ ì ᴝ ᴾ ᴛ Ḡ ᴸ ἐ q

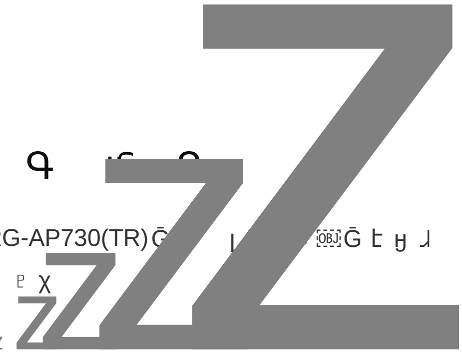
3 ᵾ ɋ

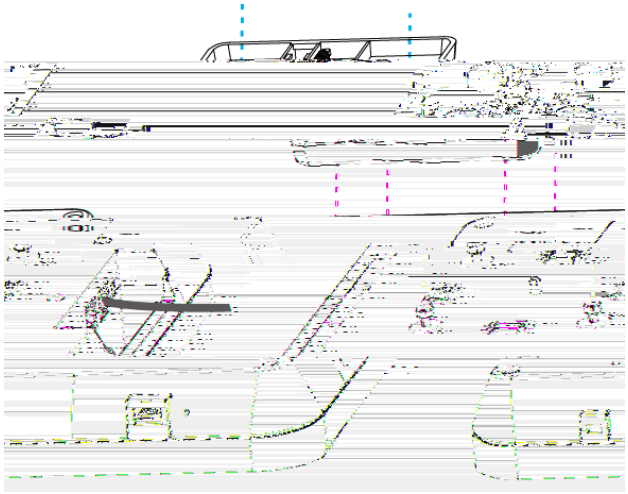
RG-AP730(TR) ฝ ̊ AP ɭ ∂ Ṫ Ă ί ɲ ı Ẋ ħ ɖ ḧ Æ ř

3.1 ɋ ʃ

3.2 ɋ

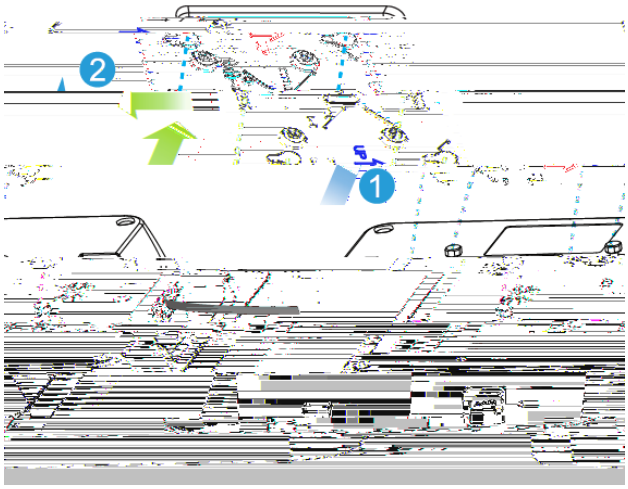
RG-AP730(TR) Ḡ ɭ Ḡ Ŀ ɥ ɻ ﻪ ɻ Ά Ẫ ĕ ɔ ɜ ɵ ﻪ ฝ ڤ Φ ˇ Ḻ ɰ ⁼ Ḡ ṅ Ḡ Ŀ ت ȥ Ꟈ ï
ᄅ χ





3) ˀ ˁ ˂ ˃ ˄ ˅ ˆ ˇ ˈ ˉ ˊ ˋ ˌ ˍ ˎ ˏ ː ˑ ˒ ˓ ˔ ˕ ˖ ˗ ˘ ˙ ˚ ˛ ˜ ˝

˙ 3-3 ˄ ˅ ˆ ˇ ˈ ˉ ˊ ˋ ˌ ˍ ˎ ˏ ː ˑ ˒ ˓ ˔ ˕ ˖ ˗ ˘ ˙ ˚ ˛ ˜ ˝

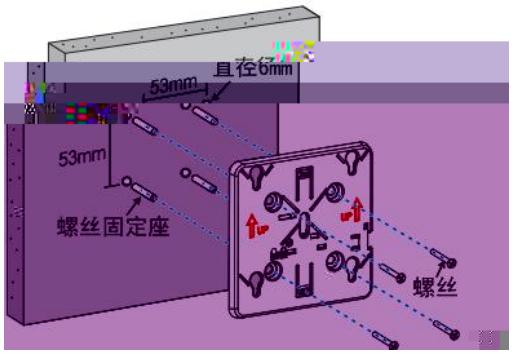


RG-AP730(TR)

˂ ˃ ˄ ˅ ˆ ˇ ˈ ˉ ˊ ˋ ˌ ˍ ˎ ˏ ː ˑ ˒ ˓ ˔ ˕ ˖ ˗ ˘ ˙ ˚ ˛ ˜ ˝

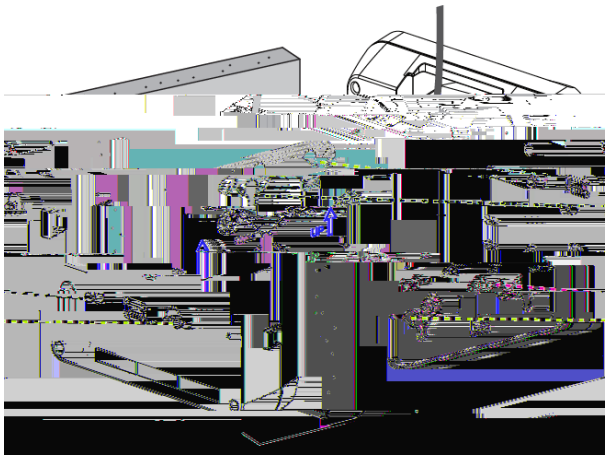
1) ˙ ˚ ˛ ˜ ˝ ˀ ˁ ˂ ˃ ˄ ˅ ˆ ˇ ˈ ˉ ˊ ˋ ˌ ˍ ˎ ˏ ː ˑ ˒ ˓ ˔ ˕ ˖ ˗ ˘ ˙ ˚ ˛ ˜ ˝ ˀ ˁ ˂ ˃ ˄ ˅ ˆ ˇ ˈ ˉ ˊ ˋ ˌ ˍ ˎ ˏ ː ˑ ˒ ˓ ˔ ˕ ˖ ˗ ˘ ˙ ˚ ˛ ˜ ˝ ˀ ˁ ˂ ˃ ˄ ˅ ˆ ˇ ˈ ˉ ˊ ˋ ˌ ˍ ˎ ˏ ː ˑ ˒ ˓ ˔ ˕ ˖ ˗ ˘ ˙ ˚ ˛ ˜ ˝ ˀ ˁ ˂ ˃ ˄ ˅ ˆ ˇ ˈ ˉ ˊ ˋ ˌ ˍ ˎ ˏ ː ˑ ˒ ˓ ˔ ˕ ˖ ˗ ˘ ˙ ˚ ˛ ˜ ˝ ˀ ˁ ˂ ˃ ˄ ˅ ˆ ˇ ˈ ˉ ˊ ˋ ˌ ˍ ˎ ˏ ː ˑ ˒ ˓ ˔ ˕ ˖ ˗ ˘ ˙ ˚ ˛ ˜ ˝ ˀ ˁ ˂ ˃ ˄ ˅ ˆ ˇ ˈ ˉ ˊ ˋ ˌ ˍ ˎ ˏ ː ˑ ˒ ˓ ˔ ˕ ˖ ˗ ˘ ˙ ˚ ˛ ˜ ˝ ˀ ˁ ˂ ˃ ˄ ˅ ˆ ˇ ˈ ˉ ˊ ˋ ˌ ˍ ˎ ˏ ː ˑ ˒ ˓ ˔ ˕ ˖ ˗ ˘ ˙ ˚ ˛ ˜ ˝

˙ 3-4˂ ˃ ˄ ˅ ˆ ˇ ˈ ˉ ˊ ˋ ˌ ˍ ˎ ˏ ː ˑ ˒ ˓ ˔ ˕ ˖ ˗ ˘ ˙ ˚ ˛ ˜ ˝



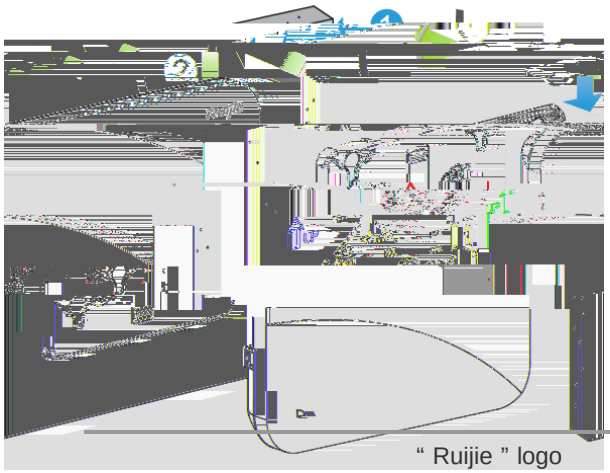
2) Ṅ ǯ ǚ ᵃ ⌧"Y'E Ḿ´ "Y " ⌧'E d̯

g, 3-5 Ṅ AP Ḿ´ "Y "



3) ⌐´ "Y ɾ i ⌧ ᴬ˘ ɾ Á ᵇ ı Ṅ ǯ "Y'E ʁ i Ề ï ò ʒ'E d̯ ŋ'E ˩

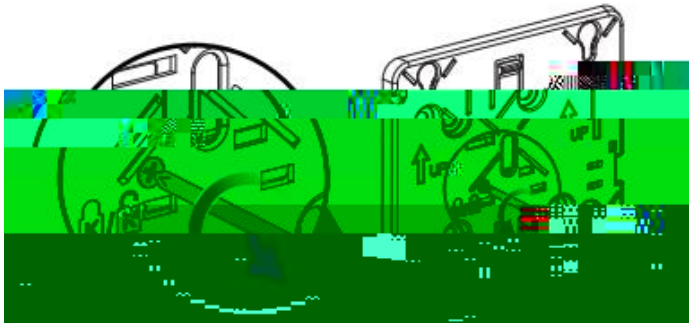
g, 3-6 Ṅ AP'E ʒ"Y "



3.5 Ϙ ɨ̇ ש ·

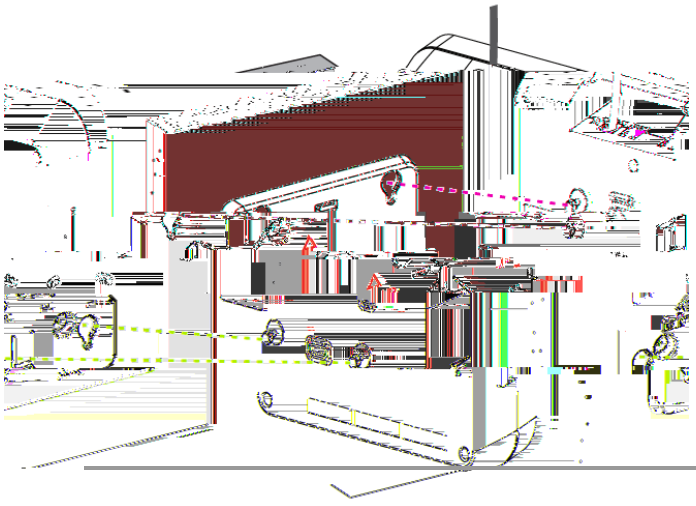
1) ' Ã"Y " i ⍰ w ı ᵏ ɨ گ ˘ ɔ̣

g, 3-7 ᵏ ɨ Ỹ ɔ̣



2) Ṅ ǯ ǖ ᵃ ⍰"Y'E Ḿ´ "Y " ⍰'E d̰ ı ⌐´ "Y " i ⍰ ˥˘ ɾ Á ᵇ 'E ˧˩

g, 3-8 Ṅ AP'E ʒ"Y "

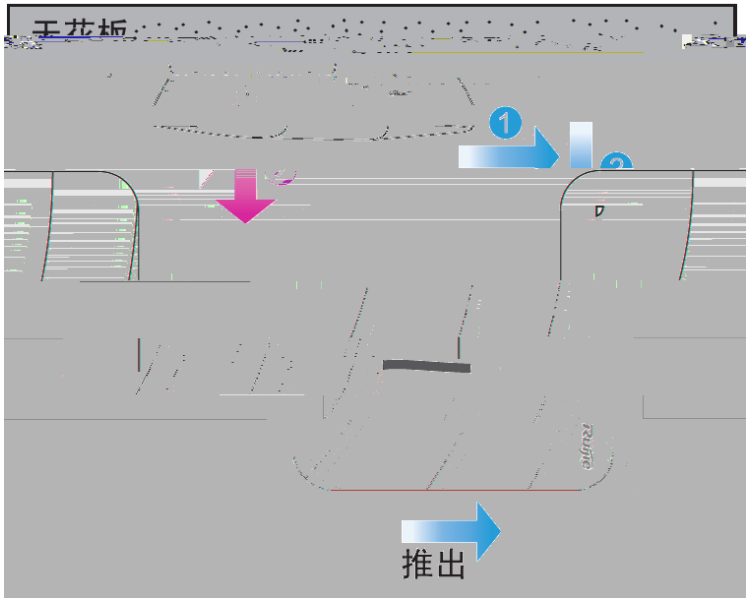


3.6 Ū

1) ḅ ω̃ ᵏ ɨ گ ˘ Ỹ ɔ̣ ı Ṅ Ỹ ɔ̣ ạ̇ ʒ̇ ᴧ ˘ ʜ"Y " ɔ̣ ⌐ ε ├ Ẏ Ỹ ɔ̣ ạ̇ ʒ ruijie‰ ᵛ ˩ ı Ώ ᵇ ɨ β* ˩ ζ ı ⌐´ "Y " ⍰ ɨ̀ ʜ Ǻ Á ᵇ ○ υ ψ ˂ ˛ ɔ̃ ؛ ɒ AP ⍰ ɨ̀ ʜ Ǻ Ỹ ɔ̣ ‰ ʟ ʃ ạ̇ ʒ Ỹ ɔ̣ ạ̇ ʒ ı ɳ̃ ˙ * ˛ ⍰ ɔ̣´ ᵃ ạ̇ ʒ ạ̇ ʒ ψ ạ̇ ʒ Ỹ ɔ̣ ạ̇ ʒ ᵃ ɨ̃ ! ˙ ϕ ı ħ ạ̇ ʒ ṇ̀ | ö˛ ˛ ɟ ɔ̣ ɑ̈ ı

g, 3-9 ạ̇ ʒ Ỹ ɔ̣ ạ̇ ʒ ɟ ɔ̣

2) Ḿ ̂ ̣ ᴺ ̈Y Ã̄ Ḡ ᴛ ı ᴗ ɪ̀ ɛ̇ Ḗ ʜ ǯ ᵬ Ə̈ ı Ṅ Ʊ ⌐ ́ ᴊ Æ ̈Ȧ ᵇ ò ̣



3.7 ᴧ ᴀ ᴝ ᴜ

ᴝ ᴜ ᴝ ᴛ ᴄ ᴝ ˝

ᴛ ᴛ ᴝ ᴧ ᴝ ì ˙ AP⃞LAN1/PoE ì Æ i ı AP˜Ḥ'Y⃞ ᴝ ᴧ ᴝ ì ᴀ ẑ ˡ v ð گ ẹ A

Console	9600	8	1

3179 C

. ɲ ᵘ ɰ̀ ě ɔ ĩ ᵉ ʌ ˥ ɥ ɔ` ɯ ɥ

ɸ ᵗ Ḡ Ł ᵃ ı ₅ ̇ ᵃ ˥ ɔ̀ ĩ ᵉ ĩ́ ʜ i

. ɲ ˥ Ṯ Ḣ ᴝ ɖ ḧ ı j ʜ ʌ ᴵ ᴠ ʊ ᵓ ë й

. ɲ ɸ ᵗ Ṯ ɲ ˥ ɲ Ḡ Ł ɖ ḧ Ḅ ı Ä ɷ̃ ᴵ ᴵ Ɔ̂ ɖ ḧ ɲ ˥ i

ᴧ ᴵ ɡ ü ᶠ

. ɲ ᴥ ᴧ ᴵ ʌ ì ᴱ ɯ ɥ

. ɲ ᴵ ᴵ ɷ̃ ë Ä Ã* .

ᵉ ‖ᶠ

. ɲ ɔ ◊ ᴵ ì Ɯ ̃ Ḅ ı Ẋ ᴵ ᵀ Ḡ ᴝ ɭ ∂

ě Ã ɔ ◊ ᴧ ǯ ě ɔ ı. ɲ AP ᴵ Ɯ* Ẃ Ṫ Ă

4 ᴧ ᴧ h ˆ

4.1 ᾿Ω ف ᴧ ᴧ

ᴾ ᴾDC ᾶ ᾶ PoE+ ĕ ɔ ᾿A Ã ḾAP i ɔ

᾿Ω ᴧ

ᴾ ᴾDC ᾶ ᾶ PoE+

5 ˥ ΰ ৸

5.1 ˥ ΰ ⁄l

ᵔ

ꝑ RG-AP730(TR) ⸎ ظΦ ˀ ỗ ˋH ι ᾿ Ά ˡ Ꝏ ٶص ɥ ḙ ˝Y˜ ♂ ˘ ί ˀ ỗ

CLI

RG-AP730(TR) ˜Ḥ˙Y ٶص پ ٩ ⁄l ï ι ꝑ AC ٩ ظ Φ ᵘ ђ Φ ￼ ю ᵘ ђ ˘ ί ৸ ⁄l ￼ ٩ Æ ￼ پ ɹ ʒ Ụ ˭ ˀ ỗ

RG-AP730(TR) RG-AP730(TR)	Telnet	RG-AP730(TR)

5.2 ★ ̉ ৸

ḅ ˈ AP Ṫ Ă ꝑ AP₩ Ẫ ˋH ι ˡ Ꝏ ˊ ὶ ˋ ẹ APڤΦپ ٩ پ ٩ ⁄l ï

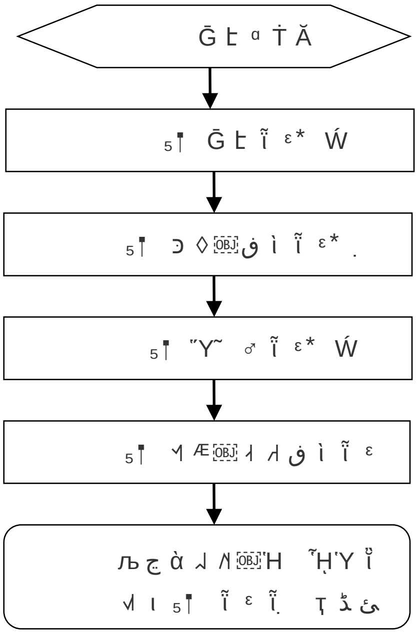
ḅ ˈ AP ĩ Ṫ Ă ꝑ AP₩ Ẫ ι ˡ Ꝏ ٶصAC ⁄l ڤΦپ ٩ ᒣ ת ⁄l ï

5.3 ˋ ৸

ꝑ˛ א ῷ ڭ ˋH ι ت ΐ ৸ چ ὰ ɹ ⁄l ḭ Ά Ὸ ∩ ╓ ˋH ˜Ḥ˙Y ι ˈ چ ὰ ɹ ⁄l ˙H Ķ ˆ ʃ ת

6 ꟼ ᵕ ᑯ ᾋ چ Ᵽ

6.1 ꟼ ᾋ چ ݗ ɤ ʃ̉



6.2 ᑯ ᾋ چ Ᵽ

ᵹ °

PoE ĕ ɔ χ ت ₅ꜗ . ᴝ PoE ف ì ㆐ ᴰ ᛦ ĩ ᵋ₆ N̠ ◗ ʼ 802.11af ĕ ɔ Ά Ȁ ı ɫ ᵅ ₅ꜗ ɷ ᶿ ᒧ ㆐ ㆐ ĩ ᵋ ف ڽ* Ẃ

DC ĕ ɔ χ ₅ ╜ ĩ ᵋ ὣ Ṳ ɔ ݘ Ჿ ı ɫ ᵅ ₅ꜗ ĕ ɔ ф ᵗ ĩ ᵋ* ẂṪ Ă

ü ᛦ ᛦ ㆐ ᛦ ᐱ ɤ

ت ₅ꜗ ɷ ᶿ ᒧ ᴰ ᛦ ф ᵗ ĩ ᵋ* ẂṪ Ă ı ɫ ᵅ ₅ ╜ ɷ ᶿ ᒧ ㆐ ㆐ ĩ ᵋ ◗ ʼ Ḙ̇ Ṫ Ă ه ' í ᒣ ı Ẋ ħ. ᴝ ㆐ ㆐ ĩ ᵋ ف ڽ* Ẃ

ɤ ♪ **AP** ᵕ ῳ̣ ᛦ

1) ₅ꜗ ф ᵗ ĕ ɔ ĩ ᵋ* Ẃ

2) ₅ꜗ ɷ ᶿ ᒧ Æ چ ì ĩ ᵋ* Ẃ

3) ₅ꜗ AP ĩ ᵋ ٻ ᒧ* .

4) ᛦ ʊ ɫ Ἀ į Ἀ ᛦ ı ɔ Ὼ̣ į Ἀ ᛦ ᵯ AP ' ˜

ˆ ᵹ Ὼ ٻ ᛦ ĩ̈ پ

˝Y˜ ♂ ӟ Ὴ ژ ᛕ ˯̂ ᐱ˝ ڎ ♣ ꜛ ȭ, ˝˜ Ꚛ ᶿ ᒧ Æ ' Ἷ ج ì i , ᵵ ₅ Ꚛ ᶿ ᒧ Æ ج ì ὶ̀ʻ

ˆ ᶥ Ὠ ي ˧ ἳ پ

ᛕ ф ẗ i ɔ ᵵ ɭ ڤ Φ Ḋ ק, ꝑ % Ὠ ژ ı ˝Y˜ ♂ ᛕ ᐱ˝ ڎ ♣ ꜛ ȭ ˊ ˙ Ḋ ק Ḣ ᾰ ı ˝Y˜ ♂ ἐ ћ ڤ ᔕ* Ẃ ꜛ ȭ Ẃ
ʒ ├ Y χ ḅ ' 1 ṇ Ὴ ᵅ ı ˝Y˜ ♂ Ꝁ ꝑ ᐱ˝ ڎ ♣ ı ˝ ˝ ф ẗ ῆ | Ḋ ק Ḣ ⅞ ı ˌ ˡ ˬ ḧ ф ẗ ῴ ڬ

ˆ ᶥ Ὠ ي ⁶ ἳ پ **fit** ⁴

ᛕ ф ẗ i ɔ ᵅ ˡ Ἵ ڤ Φ ɀ ƫ ˝ ᐱ, ꝑ % Ὠ ژ ı ˝Y˜ ♂ ᛕ ᵭ˝ ڎ ♣ ꜛ ȭ ˊ ˙ ɀ ƫ ˝ ᐱ Ḣ ᾰ ı ˝Y˜ ♂ ἐ ћ ڤ ᔕ* Ẃ
ꜛ ȭ Ẃ ʒ ├ Y χ ᛕ ф ẗ ɀ ƫ ˝ ᐱ Ά ߀ Ὴ ژ j ḧ ı ꜛ ȭ ♂ ڎ ♣ Ὠ ژ ı ت j ɭ ö ᾳ ɔ ◊ ḅ ' 10ʿ ت Ꚛ ᵅ ı ˝Y˜ ♂
Ꝁ ᛕ ᵭ˝ ڎ ♣ ꜛ ȭ ı ˝ ˝ ф ẗ ῆ | Ḣ ᾰ ɀ ƫ ˝ ᐱ ı ˌ ˡ ˬ ḧ ф ẗ ῴ ڬ

ˆ ᾶ ˆ ˝ ἳ ˝ ἳ پ

˵ ᐱ ᵏ ʊ Ḣ ᾰ ᵅ, ݣ ˝Y˜ ♂ j Ĭ ˜ Ꝺ˝ Ẃ ʒ ᾰ Ꝺ˝ ڎ ♣ ı ˛ א ڤ ˥ ὶ̀ʻ ڽ Ẃ ĩ ᛕ AP ф ẗ љ AC ф ẗ ' ᾶ ᔕ* Ẃ
CAPWAP ڽ ʒ ı ټ ʒ AC ф ẗ Ṯ ˵ ᵏ ʊ Ꚛ ʒ ᒧ ᐱ ˧ ᒧ پ ᒧ* .

ﺏ A ——ق ﻭ ق ﻭ ﻛ ﻕ ﺆ

1000BASE-T/100BASE-TX/10BASE-T ˜

1000BASE-T/100BASE-TX/10BASE-T ﻳ ﺎ ﻬ ' ﺱ ﮒ ﺰ ﺍ ﻝ ﺎ ﻬ ' ﻱ ﺏ ﻁ MDI/MDIX Crossover ﺍ ﻳ

1000BASE-T ﻝ ﺗ IEEE 802.3ab‰ ﺍ ﻑ ﺇ ﺍ ﻝ ﻟ ﺍ ﻍ 100-ohm 5 ﺍ ﻵ ﻟ 5 ﺍ ﹼ Ḍ ﺫ ﻟ ﻥ ﺍ UTP ﻵ Ḍ ﺫ ﻟ ﻥ ﺍ STP ﺍ Ẋ ﻫ ﻭ ﺗ ﻬ ' Y 100 ﻝ ﺇ ﻑ ﺇ ' ﹼ

1000BASE-T ﻝ ﻉ ﻍ 4 Ḿ ﺍ ﻑ Φ ‟ Ọ ‟ Ω ﺇ e ﺯ ﺍ ﻟ ﺍ Ṅ ¨ A õ ﺇ 4 Ḿ ﺍ ﻑ ﺇ ﺍ i 1000BASE-T ﻝ ﻉ ¨ A ﻍ ˙ ﺇ ﻟ ﻥ ﺍ ﺇ ﻑ ﺇ þ ï g „ ¨ A ˜ χ

g „ A-1 1000BASE-T ﺵ ﻫ Ḿ ﺟ ﻥ ﺍ ˜ Ỳ g „

Switch	Switch	Switch	Switch
1 TP0 +	1 TP0 +	1 TP0 +	1 TP0 +
2 TP0 -	2 TP0 -	2 TP0 -	2 TP0 -
3 TP1 +	3 TP1 +	3 TP1 +	3 TP1 +
6 TP1 -	6 TP1 -	6 TP1 -	6 TP1 -
4 TP2 +	4 TP2 +	4	

1 IRD +
1 OTD +
2 IRD -
2 OTD -
3 OTD +
3 IRD +
6 OTD -
6 IRD -
1 IRD +
1IRD +
2 IRD -
2IRD -
3 OTD +
3 OTD +
6 OTD -
6OTD +

ﻝ —— ϑ ﻱ ﻝ Ŭ Ὴ

Ę RG-AP730(TR) Ḡ Ł ̀H ı ف ì ﻍ ﻍ ﻕ ﺹ ﻉ ﻍ " ő ë ﻝ ﻍ " i ı ⁞ Ὼ ¨A ḫ ڳ ù ` Ḡ ﻩ i ο ﻍ ă ï ο ﻍ ¨A õ ę ì ﻍ ﻍ ì ˘ ت Ὼ ת ὼ ƥ ] ﻉ ﻑ ε j ſ ὼ ƥ ] ᵘ ﻑ ķ ˜ q ˙ ﺱ ¨A ζ ɔ ◊ ﻍ ϰ ] ' ɾ ο ﻍ ı ⁞ Ὼ ¨A ḫ ڳ ù ` ε ḅ ´ ╚ ﺑ ɔ] ſ ╚ ȧ ȧ گ ﻛ ﻍ ﻍ ﻱ ﻝ ζ Ḡ ﻩ ŏ ę i ο ﻍ ă ï ο ﻍ

ﻩ ﻍ ˜ É ﻱ Ḉ ₱

ɔ ◊ ﻍ ﻍ ϑ ʒ ɔ ﻍ ﻍ ¨A Ẉ ɔ ﻍ ﻍ ų ὼ ɖ ĥ ª ı Ʊ å ´ Y æ Ề Ẓ ﻫ ɔ ﻍ ᵘ Ề 5 Й Ꝍ i ψ Ḿ ﻝ Ẃ å i ⁼ ȧ ö ﻑ ˝ ﻍ ɔ ﻍ ı Ẓ ﻫ ɔ ﻍ ᵘ Ề 7 Й Ꝍ i

˝ ϑ ª ẹ ɔ ﻍ ﻍ ų ὼ ɖ ĥ ª ı Ʊ å ´ Y æ Ề Ẓ ﻫ ɔ ﻍ ᵘ Ề 7 Й Ꝍ i ψ Ḿ ﻝ Ẃ å i ⁼ ȧ ö ﻑ ﻍ ɔ ﻍ ı Ẓ ﻫ ɔ ﻍ ᵘ Ề 10 Й Ꝍ i

ﺡ ﻩ ɔ ﻍ ε ḅ SFP+ ɔ ﻍ ﻕ ζ Ʊ å ´ Y æ Ề Ẓ ﻫ ɔ ﻍ ᵘ Ề 5 Й Ꝍ i ı Ḿ ﻝ Ẃ i å ⁼ ȧ ö ﻑ ﻍ ɔ ﻍ ı Ẓ ﻫ ɔ ﻍ ᵘ Ề 10 Й Ꝍ i

ﻩ ﻍ Ὼ ﻱ ↕ گ

ƥ ő ë ﻍ ﻍ ˙ ₄ ļ* . ˩ ˚ ‰ ﻕ Ẋ ﻕ ˚ ƥ ﻍ ﻍ گ Ę ﻩ ﻝ i

ɔ ﻍ ƥ] ﺍ ő ë ª ı Ẓ Ẉ ´ ő ë Ὼ ش ı j ę õ ﻝ å ´ Y ﻕ ﻧ ɐ ḅ B-1 ¨A ˜

ɡ B-1 ɔ ﻍ ő ë ˜ Ỵ ɡ ε ζ

j ª ﻍ ʒ ɔ ﻍ ɛ ɔ ◊ ﻍ ʒ ᴺ ﻍ ì ş ﻍ ﻕ ζ ƥ] ﺍ Ẓ ˙ Ầ ο ﻍ ﻝ ë ı j ę ▉ ë ƥ ∀ Ę ˈ ˜ ẹ ̀H ı ˈ ڀ ⊓ " È Ґ z ų ﻍ Ę Ẉ Φ ο ﻍ ̀H ı ɔ ד ɔ ﻍ ﻟ ʒ ᴺ ﻍ ڑ ˈ Ẓ j ɱ 30mm

] ﻝ ᵘ ﻝ ﻍ " ʒ ο ﻍ Rs Ẓ ﻉ ○ ı ﻩ ˍ ﻱ ᵭ

ɔ ﻍ ﻕ ٩ ₺ Ṟ ḍ Ẓ ʊ õ ﻉ ○ ﻱ ﻝ ص Χ ˙ й ķ ﻱ ˊ ₌ ı ă Ł õ ﻑ ﻍ ` ˷

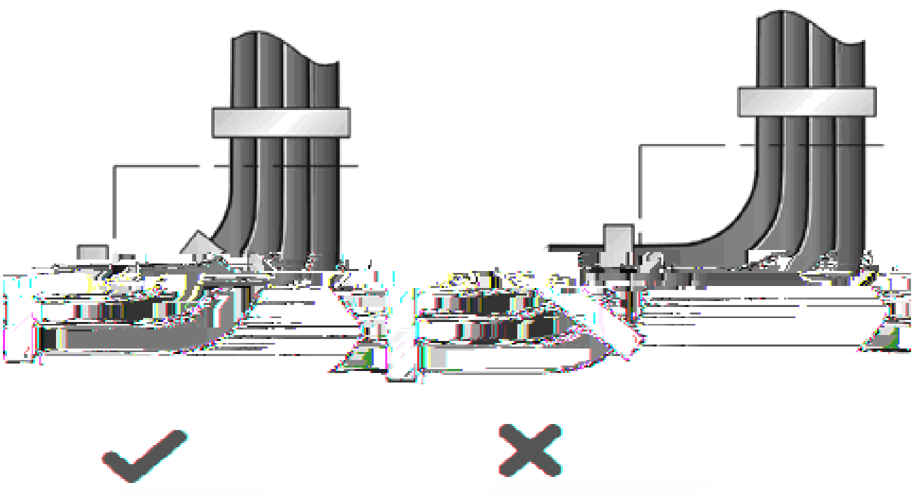
ﻝ ë ɔ ﻍ Ẓ Ǯ ⊓ گ Ę h ﻑ ﻍ ́ E ı j ę Æ ɾ ь ⁞ ă ь ⁞ Ꝍ i ﻍ ́ E ف ì ª ₹ ë ﻍ

ɾ ﻍ ́ E Ṅ ɔ ﻍ ﻝ ë Ḅ ª ı Ẓ Ṅ ^ ɱ ﻱ ﻑ ˙ ⊃ ı ˊ Æ ļ Ẉ ○ Ὼ ش ı j ę ɒ õ Ṇ Ő ḅ B-2 ¨A ˜

ɡ B-2 ɔ ﻍ ő ë ˜ Ỵ ɡ ε ‿ ζ

ῤ ↄ ⺋ ⳳ ꞁ ẳ ʹY`H ı ⳳ ῤ ↄ ⺋ ڤΦ ẳ ʹY ڤΦ ⺌ ἕ Ḫ ⺊ Ė j ἶ ⺌ ἕ ῤ ẳ ʹY ת ³ ȷ ı Ꝏ d ῤ ↄ ⺋ ѧ ғ ⺊ ڍ ᵜ
Ẕ ˥ ı ἇ Æ ↄ ⺋ ⅂ ⺊ Ă q ḅ ᶃB-3˝A˜

ᶃB-3 ↄ ⺋ ὣ ἕ˜ Y ᶃ ɛ s ζ



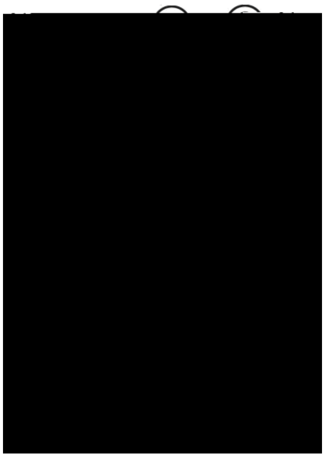
Ḿ ῤ Ŀ ѧ ı j ⳳ ꞁ Ŀ ↄ ⺋ ı ᾰ ᾱ ↄ ⺋ ɮ ᵭ ı Ẕ Ṅ Ƭ i ᴬ ν ı ⺌ ἕ ῤ ˥ ᾰ ⺊ Rs Ḛ Ḫ ⺈ i
Ḛ Ḫ ⺈ ἶ ˝Y ῤ ‫ ! ѧ ı j ɦ ẽ ᵠ ȹ ᵎ ı j ɦ ᾰ ȹ ᵎ ˝Ωᶓ ı Ғ j ɦ ᾰ ⺊ ⺋ ˝Ωᶓ Ḫ ⺈

220V ↄ ◊ ⺊ -48V ↄ ◊ ⺊ j ệ ⺌ ἕ ῤ Ʊ ᵭ ʈ Ṁ i

Ḿ ڤ ì ╗ Ʊ ᵭ ʈ ↄ ◊ ⺊ ı ḅ ṑ ì ʂ ⺊ ᠰ ı Ŀ ᵅ Ẕ ᴯ ῶ ἦ Ɱ ı Ꝏ d ↄ ⺋ Ḣ ᴘ Ẕ ˥ ψ Ḛ ╗ Ʊ ᵭ ʈ Ḡ
Ŀ Ḫ ⺈ Ḣ ı Ẕ Ʒ - ᴬ Ɱ ↄ ⺋ j ɦ ì Ꞇ ♬ ◊ Ṋ Ʉ ᠰ Ḛ ῃ | ٣ d ♬ ◊ Ḣ ı ↄ ⺋ Ẕ ἶ □ ↄ ⺋

⺊ ɖ ἦ ↄ ⺋ ڤ ì ᠰ Ḏ ı Ƭ ᵢ ᾰ ⅔ Ẕ Ⱶ ɖ ɖ ἦ ı Ẍ ⳳ ת ـــ ὺ Ạ ḅ ᶃB-4˝A˜

ᶃB-4 ↄ ⺋ ɖ ἦ˜ ᶃ



├ : Ẉ ᵖ ˛ ᾶ ᵖ
ᶟ ˙ ⅔ ˓ Ẉ ᵖ
χ

Ḿ̰ ي ɔ ◊ ˧ ι Ẕ ꞑ ˦ ì ʃ گ ۼ Ḿ ɔ ʎ ڨ Φ ȡ ḧ ι Ꟃ گ Ꞵ ꞑ ˦ ì ʃ ɜ ɔ ʎ i ғ ˧ Ẕ ˥ ψ

ټ ɧ ᵼ₅ ῶ̣ ɨ ʕ ˩ ȡ ì ˧ ˦ Ḓ

ª ˧ ʒ ª Ά ᵇ ๐ ˧ ɔ ◊ ˧ Ẕ ῶ̃ ἕ ᾰ ɔ ʎ ι ɔ ʎ ɲ ɔ ʎ Ẕ ▌┼ Ẉ´

˧ Ė ˩ ἕ Ẕ ˜Y Ł ï ˝ ڨ Φ

ɔ ʎ ´ Ể (mm)	˩ ἕ ڔ ˡ (mm)
10	80~150
10~30	150~200
30	200~300

γ Ḿ ɔ ʎ ๐ ˧ ᾶ ᾶ̈ ῶ̃ ἕ ȷ ệ ἕ ˩

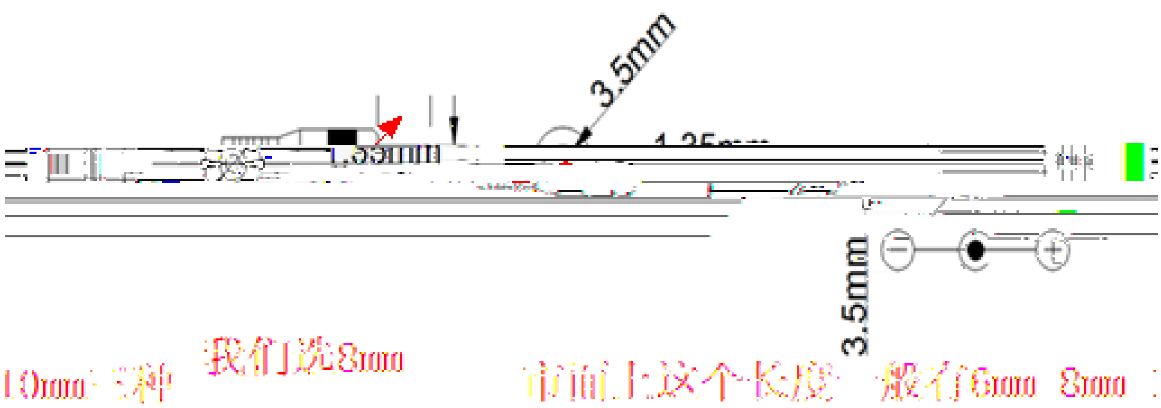
Ḿ̰ я ì ˛ я ˦ Ḓ ˧ ì ˧ ˦ Ḓ ả ɛ ḅ Ⅵ ↔ Ầ Ҥ ˦ ζ ι Ŀ ݒ Ḣ ˛ я ˦ Ḓ Ṟ ʯ ȷ ɭ ꞑ ˦ Ḓ ả ᵁ

ὶ C ——DC ΰ L—ῃ ̏Ω

• ݱ ಌ ↄ я χ DC48V ι ἰ ῆ ↄ ╙ χ 0.6A

•DC ì˘ hᵼ χ

ȵ´ Ế	ᵕ´ Ế	ᾳ ಌ▄ ẙ	ǁ ớ
1.35mm	3.5mm	6.4mm	ȵ* ᵕ ق



ὶ D ——ዓ ៲ ╒

1	ὢ	1	ɹ

2	˜Y ˝	1	ᴬ	
3	Ў ᶻ ᵠ ᶜ	1	ᴬ	
4	w ɖ ḧ ȧ	4	ᴬ	
5	˝ ȅ Rs` ˘ ˢ ᵠ̣ w	4	ᴬ	
6	ᴧ ᴧ ᶠ ᵝ Ʒ Ӣ q ʒ ω̃ ḱ ᴸ ᵍ ▌ ᴰ	1	ǎ	
7	ṇ ᴧ ì ʔ ᴾ ȍ ᵃ Ḡ ᴸ ˝Y ᴱ	1	ǎ	
8	ᶜ ȧ ᴧ ᴧ ṇ ᴧ ᶠ ᵝ ᴧ ᴫ ᶻ ṭ	1	ᴬ	ṭ ʃ ᴸ ɒ ǯ ᴬ